The OOW Bible

Ambassador Kit

Everything you need to share The OOW Bible with your audience. Thank you for being an ambassador.

Key Selling Points

The OOW Bible is an all-in-one study companion and pocket reference for the MCA OOW Unlimited (STCW II/1) certificate of competence. It covers Part A and Part B exam preparation, and doubles as a quick reference tool for serving watchkeepers on the bridge.

What Makes It Different

1 AI Oral Exam Simulator

Speak your answers and get instant structured feedback — like practising with a patient examiner available 24/7.

2 Realistic Part A Mock Exams

Matches the MyKnow format exactly: 15 questions, 40-minute timer, five question types, no going back. Tracks accuracy against MCA pass thresholds (90% COLREGs, 90% Buoyage, 80% Nav Procedures, 70% overall).

3 Full MIN 653 Syllabus Coverage

All 10 modules from Navigation to Ship Handling, aligned to the November 2024 amendment.

4 Bridge Quick Reference

COLREGs lights and shapes, IALA buoyage, and sound signal audio at a glance. Useful on watch, not just for exams.

5 Works Offline

Everything syncs to the device. Study or reference on board with no internet.

6 Spaced Repetition

Smart flashcards that focus on what you're getting wrong. Great for refresher learning.

7 Sound Signals & Visual Glossary

Audio for every vessel type, plus technical diagrams for COLREGs lights, shapes, and IALA buoyage.
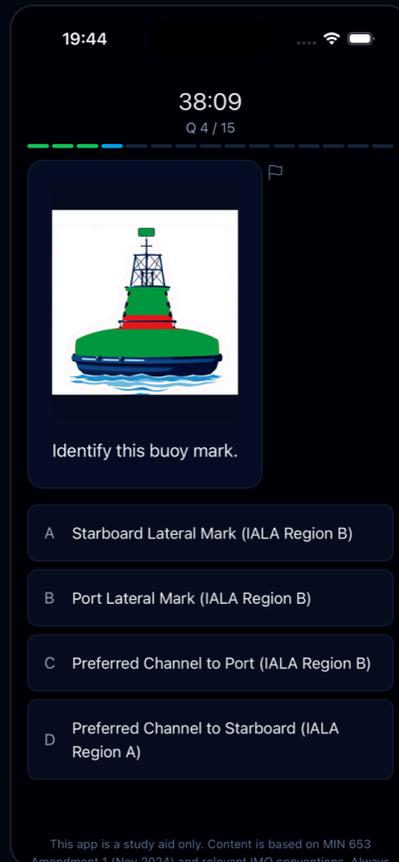
Who It's For

Deck cadets and ratings interested in or studying for the OOW Unlimited certificate of competence — whether at a maritime college or preparing independently. Serving Officers of the Watch looking for a reliable pocket reference and refresher tool to keep their knowledge sharp on board.

App Screenshots

Use these screenshots in your social media posts. They show real screens from the app.

Home

Part A Exam

AI Oral Examiner

Flashcards

Attempted: 1 / 20 — Skip ›

A power-driven vessel under 50 metres in length may exhibit an all-round white light and sidelights instead of a masthead light, sternlight, and sidelights.

TRUE **FALSE**

This app is a study aid only. Content is based on MIN 653 Amendment 1 (Nov 2024) and relevant IMO conventions. Always verify with official MCA publications and qualified maritime instructors before relying on any information for operational or examination purposes.

Azimuth Systems

Learn — Practice — Orals — Progress

Flashcards

Module Overview

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Radar & ARPA

35	0	0	35
Total	Mastered	Learning	Due

Review Due Cards (35)

35 new cards remaining

Lessons

1. **Radar Principles & Display**
   ~10 min ●●

2. **Radar Plotting & Target Tracking**
   ~12 min ●●●

3. **ARPA & Collision Avoidance**
   ~12 min ●●●

Glossary
Key Terms & Definitions

This app is a study aid only. Content is based on MIN 653 Amendment 1 (Nov 2024) and relevant IMO conventions. Always verify with official MCA publications and qualified maritime

Module Overview

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Radar & ARPA Glossary

🔍 Search terms...

ARPA (Automatic Radar Plotting Aid)
Automatic Radar Plotting Aid

A radar system that automatically acquires and tracks targets, computing and displaying their course, speed, closest point of approach (CPA) and time to CPA (TCPA). Mandatory on vessels over 10,000 GT under SOLAS. Processes relative or true motion data and provides collision-avoidance decision support. [SOLAS V/19]

[SOLAS V/19]

BCR (Bow Crossing Range)

BCT (Bow Crossing Time)

Bearing Discrimination

Blind Sector

CPA (Closest Point of Approach)

EBL (Electronic Bearing Line)

Guard Zone

Heading Marker

COLREGs Glossary

Signal Flags

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Signal Flags

ALPHABET FLAGS (A – Z)

Alpha
Blue & White swallowtail
I have a diver down; keep well clear at slow speed.

Bravo
Red swallowtail
I am taking in, or discharging, or carrying dangerous goods.

Charlie
Blue/White/Red/White/Blue horizontal stripes
YES — affirmative or "The significance of the previous group should be read in the affirmative".

Delta
Yellow, Blue & Yellow vertical thirds
Keep clear of me — I am manoeuvring with difficulty.

Echo
Blue & Red horizontal halves
I am altering my course to starboard.

Foxtrot
Red with white diamond
I am disabled; communicate with me.

Golf
Yellow & Blue vertical stripes (×6)
I require a pilot. (By fishing vessels near

Signal Flags

Lesson

Radar Principles & Display

ℹ️ **TIP**
Exam tip: You must know the difference between relative motion and true motion displays, and when each is most appropriate for collision avoidance versus navigation.

Radar performance can be affected by atmospheric conditions such as super-refraction (extended range in temperature inversions) and sub-refraction (reduced range). The radar horizon is approximately 6% greater than the visual horizon due to the normal refraction of radar waves. Blind sectors and shadow sectors caused by the vessel structure must be identified and documented.

🔔 **REMEMBER**
Remember the radar range equation: maximum detection range depends on target size, target aspect, antenna height, atmospheric conditions, and sea state. A small wooden vessel may not be detected even at close range.

✓ **KNOWLEDGE CHECK**
When interpreting a radar display, sea clutter
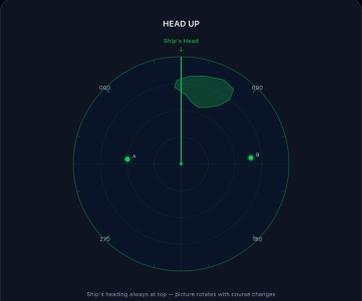
← Previous — Next →

Lesson

Diagrams

Radar Principles & Display

Display Modes

Radar displays can be presented in several modes. Head-up mode shows the ship heading at the top of the screen and is the simplest to interpret but targets smear when the vessel alters course. North-up mode stabilises the display to true north using gyro compass input, eliminating target smear during course changes. Course-up mode places the current heading at the top but re-orients when a significant course alteration is made. True motion mode shows own ship moving across the display, providing the most realistic picture of the traffic situation.

HEAD UP
Ship's Head

Head Up — the ship's heading is always at the top. The picture

← Previous — Next →

Diagrams

Ready-to-Use Social Captions

Copy, paste, and personalise these. Replace [YOUR AMBASSADOR LINK] with your personal link from the ambassador dashboard.

CAPTION 1 — GENERAL AWARENESS
Instagram / Facebook

Preparing for your OOW Unlimited exam? I've been looking at The OOW Bible app and it's genuinely one of the best study tools I've found for the MCA cert.

It covers the full MIN 653 syllabus — Part A mock exams that match the MyKnow format, spaced repetition flashcards, and an AI oral exam simulator where you actually speak your answers and get feedback.

It also works as a handy pocket reference on the bridge — COLREGs, buoyage, sound signals, all offline.

Check it out: [YOUR AMBASSADOR LINK]

#MerchantNavy #DeckCadet #OOWUnlimited #MCA #Seafarer #MaritimeCareer #COLREGs #STCW

CAPTION 2 — ORAL EXAM FOCUS
Instagram Reel / TikTok

POV: You're 2 weeks out from your OOW oral and panicking about what the surveyor will ask.

There's an app called The OOW Bible that has an AI oral examiner — you actually speak your answers and it grades you on technical accuracy, regulation references, and what the examiner expects to hear.

It's the closest thing you can get without booking a mock.

Link in bio / [YOUR AMBASSADOR LINK]

#OOWExam #MCAOrals #DeckOfficer #MaritimeTraining #CadetLife

LinkedIn / Facebook

If you're studying for your OOW Unlimited, here are 3 things I'd recommend:

1. Don't just read the textbooks — test yourself under exam conditions. The OOW Bible app has mock exams that match the real MyKnow format: 15 questions, 40-minute timer, can't go back.

2. Start practising your oral answers out loud early. The app has an AI oral simulator that listens to your answer and gives structured feedback. It forces you to actually articulate what you know instead of just thinking "yeah I'd say something about Rule 15."

3. Use spaced repetition for the stuff you keep getting wrong. The app tracks what you're weak on and brings those topics back more often.

Worth a look: [YOUR AMBASSADOR LINK]

#OfficerOfTheWatch #MCAExamPrep #MaritimeEducation #STCW #DeckCadet

LinkedIn / Instagram / TikTok

Already standing watch? The OOW Bible isn't just for exam prep.

It's got a full glossary for every module, quick-reference cards for COLREGs lights, shapes, and buoyage, plus bite-sized lessons you can dip into between watches. Handy for brushing up on topics you haven't touched since your orals.

Everything works offline too — so it's actually usable on board.

Worth a look: [YOUR AMBASSADOR LINK]

#OOW #BridgeTeam #MerchantNavy #Watchkeeping #CPD #SeafarerLife

Your Ambassador Link

Every share should include your personal ambassador link so you get credit for sign-ups and conversions.

How to Find Your Link

1 **Sign in to your Ambassador Dashboard**

Go to azimuthsystemsltd.co.uk/affiliate and sign in with the email you registered as an ambassador.

2 **Find your link on the dashboard**

Your unique ambassador link is displayed on the dashboard. Click "Copy" to copy it to your clipboard.

3 **Use it everywhere you share**

Paste your ambassador link into social posts, video descriptions, bios, and messages. The dashboard tracks clicks and conversions automatically.

Note: Your ambassador link is separate from the in-app "Refer a Friend" feature. The in-app referral system is for regular users sharing with friends — your ambassador link tracks your activity through the website dashboard and is tied to your ambassador commission.

Commission

Your commission rate and payout details are shown on your ambassador dashboard. If you have any questions about payments, contact us at the email below.

Usage Guidelines

DO	Use all assets in this kit freely on social media, messaging apps, and forums
DO	Always include your ambassador link when sharing
DO	Be authentic — share your genuine experience or honest opinion of the app
DO	Resize screenshots and the app icon as needed
DON'T	Modify the app icon design or colours
DON'T	Make claims about features you haven't seen — be honest
DON'T	Guarantee exam results — the app is a study tool, not a guarantee